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Application Number	09/845,597
Filing Date	April 30, 2001
First Named Inventor	Antoni P Tomsia
Group Art Unit	1775
Examiner Name	Sperty, Arden B.
Attorney Docket Number	IB-1627

(use as many sheets as necessary)

Sheet	1	of	3
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Date _____

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2/10/03

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PTO/SB/08B (10-96)

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ABS	11	A.P. TOMSIA ET AL, "New route for Hydroxyapatite coatings on Ti-based human implants," Scripta Met. Et Mat., Vol. 31 (No. 8), p. 995-1000, (1994).	
ABS	12	J.S. MOYA ET AL, "In vitro formation of Hydroxylapatite layer in a MgO-containing glass," J. Mat. Sci. Mat. in Med., Vol. 5 (No. 8), p. 529-532, (1994).	
ABS	13	A PAZO, ET AL, "HA-Bioactive glass composites-high temperature reactivity and in vitro behavior," Scripta Materialia, Vol. 34 (No. 11), p. 1729-1733, (1996).	
ABS	14	A. PAZO ET AL., "Bioactive coatings on Ti and Ti6Al4V alloys for medical applications," Ceramic Microstructures: Control at the Atomic Level, Plenum P. (New York), p. 543-550, (1998).	
ABS	15	A. PAZO ET AL, "Silicate glass coatings on Ti-based implants," Acta Mater., Vol. 46 (No. 7), p. 2551-2558, (1998).	
ABS	16	E. SALZ ET AL., "Bioactive Glass Catings on Ti-based Implants," Trans. 24th Annual Meeeting Societv for Biomaterials, p. 243, (1998).	
ABS	17	M. GOMEZ-VEGA ET AL., "Glass-based coatings for titanium implant alloys," J. Biomet.Mater. Res., p. 549-559, (1999).	
ABS	18	M. GOMEZ-VEGA ET AL., "A multilayer approach to fabricate bioactive glass coatings on Ti alloys," Biomedical Materials: Drug Delivery, Implants and Tissue Engineering, Mater. Res. Soc. Symp. Proc., p. 349-354, (1999).	
ABS	19	D.R. BLOYER ET AL., "Subcritical crack growth of bioactive glasses in simulated body fluid," Biomedical Materials: Drug Delivery, Implants and Tissue Engineering, Mater. Res. Soc. Symp. Proc., p. 355-359, (1999).	
ABS	20	J.M. GOMEZ-VEGA ET AL., "Fabrication and characterization of a bioactive glass coating on titanium implant alloys," Acta Mater., Vol. 47 (No. 15-), p. 4221-4224, (1999).	
ABS	21	J.M. GOMEZ-VEGA ET AL., "Bioactive glass coatings with hydrosyapatite and Bioglass particles on Ti-based implants. I. Processing," Biomaterials, Vol. 21 (No. 2), p. 105-111, (2000).	

Examiner Signature

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